

**Chairman AERB inaugurated exhibition on Nuclear Reactor Technology on May 11, 2019 on the occasion of National Technology Day at DAE Convention Centre, Anushaktinagar, Mumbai.**



*Shri Guntur Nageswara Rao, Chairman AERB inaugurating the exhibition*

National Technology Day is celebrated on May 11 every year to commemorate the significant technological milestones achieved by India and to honour the architects of these innovations. This year on the occasion of National Technology Day, Bhabha Atomic Research Centre/Department of Atomic Energy (DAE) had organised exhibition on 'Nuclear Reactor Technology' during May 11-12, 2019 at DAE Convention Centre, Anushaktinagar, Mumbai. The exhibition was inaugurated by Shri Guntur Nageswara Rao, Chairman AERB on May 11, 2019.

Various units of DAE and AERB participated in the exhibition and set exhibits and interactive posters starting from exploration of uranium, uranium mining, making of uranium ingot, fuel fabrication, reactor operation, nuclear waste management, application of radiation technology in health care and other industrial applications, radiation protection and regulatory process. The exhibits and posters were explained by scientific personnel in simple terms to school / junior college students and general public. Infotainment skits, quiz competition and robotics demonstrations were also arranged in the exhibition.

AERB exhibits provided an overview of regulation on nuclear and radiation applications in the country, AERB's mandate and its jurisdiction, regulatory processes, basis for establishing regulatory requirements for achieving nuclear & radiation safety, dose limits and e-Licensing system of AERB. The exhibition was well received and appreciated by the visitors.



Glimpses of AERB exhibition stall